



Legend

●

Proposed Development

15km radius from outer turbine

40km radius from outer turbine

Viewpoints

Number of turbines visible at hub height level (81.9m)

1 to 4

5 to 8

9 to 12

13 to 16

16 to 19

A

B

D

C

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.

2. Predicted visibility based on a viewer eye height 2m above ground.

3. Visibility calculated using Proposed Restoration Profile and Ordnance Survey Terrain 50 DTM on a 50m Grid.

4. Effect of earth curvature and light refraction is included.

20

12

11

2

2

0

2

Kilometers

N

0	17/05/2019	For Issue	GM	RB
Rev.	Rev. Date	Drawing Status	Drawn	Appr'd

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RAMBOLL

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Client

Pencloe Wind Energy Limited

Project

Pencloe Wind Farm Variation

Drawing Title

Figure 7.2.2c
Hub Height ZTV for Proposed Development
Quadrant C (40km)

Scale @ A3	1:160,000	DO NOT SCALE
Project No.	121714	

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